

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO. FILI		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/944,096	08/30/2001		Qun Dang	030727.0014.DIV1	030727.0014.DIV1 1330	
23865	7590	03/18/2002				
EDWARD (			EXAMINER			
12390 EL CA	MINO RI			BERCH, MARK L		
SAN DIEGO, CA 92130				ART UNIT	PAPER NUMBER	
				1624	<i>&gt;</i>	
				DATE MAILED: 03/18/2002	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Annicont(s)					
	Application No.	Applicant(s)					
Office Action Summan	09/944,096	DANG ET AL.					
Office Action Summary	Examiner	Art Unit					
TI MAN NO DATE (U.	Mark L. Berch	1624					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply or If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	86(a). In no event, however, may a reply within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS cause the application to become ABAND	be timely filed  ) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on	<u> </u>						
2a) This action is <b>FINAL</b> . 2b) ⊠ Thi	s action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims							
4)⊠ Claim(s) <u>1,34-39,41 and 42</u> is/are pending in the	he annlication						
4a) Of the above claim(s) is/are withdraw							
5) Claim(s) is/are allowed.	m mom ooneleeraden.						
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8)⊠ Claim(s) <u>1,34-39,41 and 42</u> are subject to restri	iction and/or election requirer	ment.					
Application Papers	<b>'</b>						
9)☐ The specification is objected to by the Examiner							
10)☐ The drawing(s) filed on is/are: a)☐ accep	ted or b) objected to by the E	Examiner.					
Applicant may not request that any objection to the							
11) The proposed drawing correction filed on	is: a) ☐ approved b) ☐ disar	proved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents							
2. Certified copies of the priority documents							
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
<ul> <li>a)  The translation of the foreign language provides</li> <li>15) Acknowledgment is made of a claim for domestic</li> </ul>							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	mary (PTO-413) Paper No(s) nal Patent Application (PTO-152)					

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Application/Control Number: 09/944,096

Art Unit: 1624

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1, 34-37, 39, 42, drawn to tricyclic compounds, classified in class
   544, subclass 244.
- II. Claims 38 and 41, drawn to Uses not requiring Formula I compounds, classified in class 514, subclass various.

The inventions are distinct, each from the other because of the following reasons:

Group II is distinct in not requiring any structural similarity with the compounds of Formula 1; the claim could involve the use of compounds which have no heterocycle or P for that matter.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper. This is the same requirement as was presented in the parent.

A telephone call was made to Diana Bush on 3/5/02 to request an oral election to the above restriction requirement, but did not result in an election being made. A written restriction was requested.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

Art Unit: 1624

or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark L. Berch whose telephone number is 703-308-4718. The examiner can normally be reached on M-F 7:15 - 3:45.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached on 308-4716. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556 for regular communications and 703-308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 708-308-1235.

Mark L. Berch Primary Examiner Art Unit 1624

March 12, 2002